

CWA Section 401 Water Quality Certification Program

JANUARY 2005

ACTION SUMMARY

Region	No. of Projects ¹	Certs Issued	Certs Denied	Certs Waived (Total) ²	WDR's Used	WDR's Wvd Uncond'ly	WDR's Wvd ³	Notif's ⁴	Enforcem't Actions
1	6	3	2	0	0	0	0	0	1
2	7	6	0	0	0	0	0	1	0
3	0	0	0	0	0	0	0	0	0
4	10	4	0	0	0	0	0	6	0
5F	3	3	0	0	0	0	0	0	0
5R	4	4	0	0	0	0	0	0	0
5S	27	27	0	0	0	0	0	0	0
6T	0	0	0	0	0	0	0	0	0
6V	0	0	0	0	0	0	0	0	0
7	3	2	0	0	0	0	0	0	0
8	8	7	0	0	0	0	0	0	1
9	9	9	0	9	0	8	0	0	0
SB	0	0	0	0	0	0	0	0	0
Total	77	65	2	9	0	8	0	7	2

1. Does not include Notifications. Some projects may be regulated under both CWA section 401 and Porter-Cologne.

2. "Certs Waived" column relates to actions taken before June 24, 2000. It is a total which includes waivers associated with Porter-Cologne action.

3. "WDRs Waived Conditionally" column indicates waivers in connection with which RWQCB staff has imposed substantive project-specific requirements. Technically, all WDR waivers are conditional in that (1) the discharge must comply with the restrictive criteria in the RWQCB's waiver policy, (2) the discharge must comply with the applicant's description, and (3) the waiver may be withdrawn at any time.

4. "Notifications" received, as required by SWRCB certification conditions for NWP's and other general permits.

CWA Section 401 Water Quality Certification Program

JANUARY 2005

401 ACTIONS

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP	FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
REGION 1											
1	RYDER HOMES OF CA	CONSTRUCT RES DEV ON 13.85 AC	COLGAN CK FLOOD CONTROL CHNL		WETL 2.42				1/3/05	DENY	WDID 1B02095WNSO. DENIAL WITHOUT PREJUDICE. APPLICATION LACKED MITI FOR LOSS OF TIGER SALAMANDER & WETLANDS. URBA.
114.20	RODNEY STRONG VINEYARDS	REMOVE VEG & SEDIMENT TO REST FLOW & PREVENT FLOODING	SOTOYOME CK, REIMAN CK		STRE 0.4				1/3/05	DENY	WDID 1B04074WNSO. DENIAL WITHOUT PREJUDICE. BECAUSE NO PROPOSAL FOR MITI. CHFC.
1	SANTA ROSA, CITY	UNAUTHORIZED SEWER REPAIR	STARR CK	ENF					1/3/05	ENF	WDID 1B0141WNSO. ENF: CITY BEGAN SEWER REPAIR WITHOUT CERT. REPAIR WORK HAS CAUSED EROSION & DISCHARGE OF SOILS INTO CK. PERSUANT TO SECTION 13267 OF THE CA WATER CODE, THE RB HAS REQUIRED WORK TO CEASE UNTIL CITY APPLIES FOR CERT. UTIL.
105.11	USNPS, REDWOOD NP	IMPROVE ALDER CAMP ROAD, INSTALL CULVERT, & REPLACE DRAINAGE STRUCTURES	RICHARDSON CK TRIBS, UNNAMED	3 14 33	STRE 0.14 CHNL 372		STRE 0.01 CHNL 50		1/18/05	CONDCERT	WDID 1A04149WNDN. TRRD.
109.1	HUMBOLDT BAY MWD	CLEAR CHNL, CREA GRAVEL BERMS, & REPAIR DIKE	MAD R	IP	STRE 1.36 DRDG 25		STRE 1.35		1/31/05	CONDCERT	WDID 1B03079WNHU. CHFC. CHSTBL.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
109.40	HUMBOLDT BAY MWD	MAINTAIN EXISTING WATER STRUCTURES & FLOW CHNLS BELOW DAM	MAD R	IP	STRE 0.15 CHNL 180	STRE 0.14 CHNL 180		1/31/05	CONDCERT	WDID 1B04156WNTR. CHFC.
REGION 2										
2	KELL, JUDY & RICH	REPLACE CONCRETE CHNL WALL & GARAGE FOUNDATION	EASTON CK	13	CHNL 70			1/5/05	CONDCERT	MITI: RETURN STREAM CHNL TO PRE-CONSTRUCTION CONDITION. CHSTBL. URBA.
2	POPELL, ANDREW & REBECCA	RES CONSTRUCTION, PLACE CONCRETE SUPPORT & STEEL PILE IN CK	SAN ANSELMO CK TRIB, UNNAMED	39	STRE 0.00004			1/5/05	CONDCERT	PLACEMENT OF 18" CONCRETE SUPPORT & 6" DIAMETER STEEL PILE IN CK BED. URBA.
2	VALERO REFINING CMPY	REMOVE VALERO OWNED EQUIPMENT & PIPELINES FROM BERTH 2	CARQUINEZ STRAIT	3				1/14/05	CONDCERT	ANY IMPACT WILL BE DEALT WITH THROUGH BMPS. UTIL.
2	SAN MATEO, CITY DPW	RECONSTRUCT TIDE-GATE & IMPROVE FLOOD PROTECTION LEVEE	MARINA LAGOON, O'NEIL SLOUGH	3 33	WETL 0.0107	WETL 0.0087	REST 0.12	1/27/05	CONDCERT	MITI: REVEGETATE 0.0087 AC TEMPORARILY IMPACTED WETLANDS. LEVEE IMPROVEMENTS WILL REST 0.12 AC SALT MARSH MOUSE HABITAT. CHFC.
2	NAPA VAL MARINA	REMOVE SEDIMENT FROM CHNL & DOCKING AREAS	CARNEROS CK	3 16				1/27/05	CONDCERT	REMOVE 42.5 CY. BOAT. CHFC.
2	PORT OF RICHMOND	CLEANUP TOXIC & HAZARDOUS WASTE IN BAY SEDIMENT	SF BAY	38	OCEA 1.29	OCEA 1.29		1/31/05	NOTIF	PROJECT IS RESTORATIVE IN NATURE & MITI MEASURES WILL BE IMPLEMENTED TO MINIMIZE IMPACT. OTHER.
2	SIMEON COMMERCIAL PROPERTIES	CONSTRUCT METROPORT RETAIL CENTER ON 23 AC	SAN LEANDRO CK	IP	WETL 2.42		CREA 3.25 REST 2.5	1/31/05	CONDCERT	COMP: CREA 3.25 AC WETLAND, REST 2.5 AC WETLAND. MITI: RE-ESTABLISH 9 AC UPLAND. URBA.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
REGION 4										
4	CALTRANS, DIST 8	EXCAVATE SEDIMENT TO HALT UNDERMINING OF ROAD AT I-15/I-215 INTERCHANGE	E KIMBARK CANYON CK	LAN63	STRE 0.48	STRE 0.48		1/14/05	NOTIF	TEMPORARY IMPACT TO 0.48 AC NON-WETLAND WATERS OF THE U.S. CHFC.
4	CALTRANS, DIST 8	EXCAVATE SEDIMENT TO HALT ROAD UNDERMINE & CONSTRUCT TEMPORARY ACCESS ROAD	KIMBARK CANYON CK	LAN63	STRE 0.53	STRE 0.53		1/14/05	NOTIF	TEMPORARY IMPACT TO 0.53 AC NON-WETLAND WATERS OF THE U.S. CHFC. TRRD.
4	CALTRANS, DIST 8	EMERGENCY REPAIRS TO BRIDGE & PAVEMENT	WHITEWATER R	LAN63	STRE 0.115			1/18/05	NOTIF	IMPACT TO 0.115 AC OF NON-WETLAND WATERS OF THE U.S. TRBR.
4	RIVERSIDE CO FCWCD	REPAIR LEVEE	SANTA ANA R (33.8283 N, 116.9886 W)	LAN63	STRE 46.98	STRE 46.98		1/21/05	NOTIF	FINAL REPORT 4/20/05. CHFC.
4	S CA EDISON	REPLACE ROCK & SOIL TO RE-ESTABLISH SUPPORT FOR TRANSMISSION LINE	MURRIETA CK	LAN63	STRE 0.018			1/24/05	NOTIF	IMPACT TO 0.018 AC OF NON-WETLAND WATERS OF THE U.S. UTIL.
4	CALTRANS, DIST 5	EMERGENCY REPAIRS, REMOVE SEDIMENT	SANTA ROSA CK & SANTA YNEZ R TRIBS, UNNAMED	LAN63	CHNL 275			1/27/05	NOTIF	IMPACT TO 275 LF OF NON-WETLAND WATERS OF THE U.S. CHFC.
405.12	MWDSC	MAINTAIN EMERGENCY SPILLWAY	PACIFIC O DRAINAGE, UNNAMED (34.02269 N, 118.31889 W)	33 43	WETL 0.03 STRE 0.15	STRE 0.06	COMP 1	1/28/05	CONDCERT	COMP: PURCHASE 1.0 AC OF MITI CREDITS FROM MOUNTAINS RECREATION & CONSERVATION AUTHORITY. DAM.
403.51	LA CO DPW	WIDEN BRIDGE, MODIFY I-5 FREEWAY RAMPS, RELOCATE 12" POTABLE WATERLINE	CASTAIC CK (34.4506 N, 118.6147 W)	14	WETL 0.01 STRE 0.89	WETL 0.01 STRE 0.88	REST 0.89	1/28/05	CONDCERT	COMP: REST 0.88 AC UNVEGETATED BRAIDED CHNL & 0.01 AC MULEFAT SCRUB HABITAT. TRRD. UTIL.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
405.21	MOUNTAINS RECREATION & CONSERVATION AUTHORITY	CONVERT UNUSED RIGHT-OF-WAY INTO MILE-LONG GREENWAY	TUJUNGA WASH (34.1859 N, 118.4191 W)	7	STRE 1.1	STRE 1		1/28/05	CONDCERT	COMP: PROJECT IS SELF-MITIGATING. REST. CHFC.
4	LA CO DPW	MODIFY CULVERT TO WIDEN ROAD	BOUQUET CANYON CK (34.4638888 N, 118.48083 W)	14	STRE 0.014		COMP 0.28	1/31/05	STDCRT	COMP: PROVIDE IN-LIEU FUNDING TO USFS FOR OFFSITE MITI OF 0.28 AC. TRRD.

REGION 5F

551.20	CALTRANS, DIST 6	MAINTAIN BRIDGE & REPLACE RIPRAP	KINGS SLOUGH OVERFLOW (36.73194 N, 120.34611 W)	23	WETL 0.1 STRE 0.19	STRE 0.17		1/20/05	CONDCERT	MITI: RETURN AREA TO PRE-PROJECT CONDITIONS, REPLACE TREES AT 3:1 RATIO. CHSTBL. TRBR.
551.70	FRESNO CO	INSTALL RAILING & BRIDGE CONCRETE BARRIERS	MILL DITCH CANAL (36.6233 N, 119.575 W)	33	STRE 0.0005	STRE 0.0005		1/31/05	STDCRT	WDID 5C10CR00002. MITI: ALL WORK WILL OCCUR DURING DRY SEASON, & TEMPORARY SHORING WILL BE REMOVED. TRBR.
551.30	FRESNO CO	INSTALL RAILING & BRIDGE CONCRETE BARRIERS, REPAIR & REPLACE BRIDGE DECK	FANCHER CK (36.7783 N, 119.546667 W)	33	STRE 0.0007	STRE 0.0007		1/31/05	STDCRT	WDID 5C10CR00001. MITI: ALL WORK WILL OCCUR DURING DRY SEASON, & TEMPORARY SHORING WILL BE REMOVED. TRBR.

REGION 5R

526.52	CENTRAL MODOC RCD	REDUCE EROSION & PLANT RIPARIAN VEGETATION	PIT R (41.4925 N, 120.5944 W)	27	RIPA 0.63 CHNL 4000			1/14/05	STDCRT	WDID 5A25CR00017. COMP: ENHANCE RIPARIAN HABITAT IN PROJECT AREA. CHSTBL.
518.55	PLUMAS CORP, FEATHER R COORDINATE D RESOURCE MANAGEMENT	REPAIR ERODING GULLY, CHANGE ROAD CROSSING TO ROCKED LOW-WATER CROSSING	DOOLEY CK (40.0917 N, 120.275 W)	27	WETL 0.75			1/18/05	STDCRT	WDID 5A32CR00036. COMP: INCREASE WETLANDS AREA BY CREA 10 MEADOW PONDS ON 60 AC. CHSTBL. TRBR.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
509.20	CALTRANS, DIST 2	REPLACE BRIDGE	GURNSEY CK	23	STRE 0.1	STRE 0.1		1/21/05	CONDCERT	WDID 5A52CR00046. MITI: MITI ONSITE WITH 3:1 REPLANTING RATIO FOR LOSS OF RIPARIAN VEGETATION. TRBR.
520.40	COLEMAN, RON	CONSTRUCT RES & OFFICE DEV, INSTALL STREETS, WATER, SEWER, & STORM DRAINAGE	DEAD HORSE SLOUGH	39	WETL 0.19			1/21/05	CONDCERT	WDID 5R04CR00072. COMP: DISCHARGER WILL COMPLY WITH COMP MITI REQUIREMENTS SPECIFIED BY ACOE FILE #200300722. TRRD. URBA. UTIL.

REGION 5S

519.12	SACRAMENTO CO REGIONAL PARKS	REPAIR & IMPROVE BIKE TRAIL, REPLACE 12 CULVERTS	WETLANDS, UNNAMED (38.93333 N, 121.45 W)	3				1/6/05	CONDCERT	WDID 5A34CR00181. ALL VERNAL POOLS WILL BE AVOIDED. RECR. TRRD.
544.00	THE NATURE CONSERVANCY	IMPROVE PUMP STATION FACILITIES	MOKELUMNE R, S FK (38.1775 N, 121.4978 W)	12	WETL 0.13	WETL 0.03	CREA 4.68	1/6/05	CONDCERT	WDID 5B39CR00075. COMP: CREA 4.68 AC OF WETLANDS. IMPROVE PUMP FACILITIES TO INCREASE WATER MANAGEMENT FOR CROPS & WINTER FLOODING FOR WILDLIFE. AG.
514.23	JOHN LAING HOMES	INSTALL 2 OUTFALLS ADJACENT TO RES DEV	HUMBUG CK (38.68888 N, 121.1153 W)	33 39	STRE 0.001 CHNL 20		CREA 0.001	1/6/05	CONDCERT	WDID 5A34CR00197. COMP: CREA 0.001 AC (50 LF) STREAMBED FOR 0.001 AC (20 LF) FILLED. OUTF.
519.12	CENTEX HOMES	CONSTRUCT RES DEV ON 250 AC	WETLANDS, UNNAMED (38.5528 N, 120.2278 W)	IP	WETL 10.605		CREA 10.286	1/7/05	CONDCERT	WDID 5A34CR00195. COMP: CREA 6.914 AC VERNAL POOLS, 0.287 AC WETLANDS, 1.918 AC DRAINAGE SWALE, & 1.167 AC STOCK POND. URBA.
519.21	EL DORADO ID	REPAIR HAZEL CK TUNNEL TO CONVEY EMERGENCY WATER	HAZEL CK (38.73333 N, 120.516666 W)	12 13	WETL 0.204 RIPA 0.389 CHNL 3639	RIPA 0.155 CHNL 3000	CREA 0.864 REST 0.204	1/7/05	CONDCERT	WDID 5A09CR00048. COMP: CREA 0.864 AC & ENHANCE 0.204 AC WETLANDS. UTIL.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
532.24	AMADOR CO DPW	REPLACE FIDDLETOWN ROAD BRIDGE	DRY CK, N FK (38.5028 N, 120.7642 W)	14	STRE 0.15			1/7/05	CONDCERT	WDID 5B03CR00034. TRBR.
5S	PLACER CO FCWCD	CONSTRUCT OFF-CHNL DETENTION BASIN	MINERS RAVINE	6	WETL 0.005	WETL 0.005		1/10/05	CONDCERT	PROJECT INVOLVES DIGGING SOIL PITS ON THE EDGE OF FORMER SEWAGE PONDS. CHFC.
520.21	COLUSA CO DPW	REPLACE MCDERMOTT ROAD BRIDGE	FUNKS CK (38.3286 N, 122.2289 W)	14	WETL 0.038 SHORE 880	WETL 0.038	COMP 0.038	1/10/05	CONDCERT	WDID 5A06CR00022. COMP: REPLACE 0.038 AC WETLANDS. TRBR.
511.20	EMERALD HOMES	CONSTRUCT RES DEV WITH 2 SW DETENTION & DISCHARGE PONDS	LAMB VAL SLOUGH (38.6939 N, 122.0272 W)	39	STRE 0.04			1/10/05	CONDCERT	WDID 5A57CR00029. MITI: INSTALL GABION MATTRESS TO PREVENT EROSION AT DISCHARGE POINTS. URBA.
534.21	KEMP, HOWARD & RAYLENE	CONSTRUCT BOAT DOCK, PLACE CONCRETE PIERS	TULLOCH, L (38.9 N, 121.5833 W)	39	LAKE 0.11			1/12/05	CONDCERT	WDID 5B05CR00016. BOAT.
511.10	VACAVILLE, CITY	EXCAVATE RESERVOIR & BERM WATER TANK TO IMPROVE AESTHETICS	BROWNS VAL RESERVOIR (38.3875 N, 121.9867 W)	39	WETL 0.07		REST 0.07	1/13/05	CONDCERT	WDID 5A48CR00039. COMP: ENHANCE 0.07 AC OF WETLANDS. OTHER.
518.10	PARADISE VAL COVE HOMEOWNERS ASSOCIATION	CLEAR LAGOON OF SEDIMENT	CLEAR L (38 N, 121 W)		SHORE 400			1/13/05	CONDCERT	WDID 5A17CR00033. CHFC.
511.20	YOLO CO PLANNING & DPW	REPLACE COUNTY ROAD 85 BRIDGE	OAT CK, S FK (38.8019 N, 122.0423 W)	3	STRE 0.035			1/13/05	CONDCERT	WDID 5A57CR00030. TRBR.
544.00	CDWR	REPAIR RIPRAP & REPLACE SOIL ALONG CANAL LEVEE	W CANAL (38.8372 N, 121.5603 W)	3 13	STRE 0.04 CHNL 450			1/13/05	CONDCERT	WDID 5B07CR00051. MITI: REPLACE NATIVE RIPARIAN TREES AT A 3:1 RATIO ALONG LEVEE. CHFC. CHSTBL.
514.23	SYCAMORE VENTURES, LLC	CONSTRUCT RES DEV ON 1.4 AC	FOLSOM L (38.7515 N, 121.2984 W)	39	RIPA 0.056		CREA 0.09	1/13/05	CONDCERT	WDID 5A31CR00116. COMP: CREA OFFSITE MITI OF 0.09 AC RIPARIAN, ENHANCE 238 LF OF STREAM. URBA.

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519.21	SACRAMENTO CITY	REPAIR VINCI AVE BRIDGE	MAGPIE CK (38.6561 N, 121.4306 W)	39	STRE	0.01			1/13/05	CONDCERT	WDID 5A34CR00196. TRBR.
520.30	OLIVEHURST PUD	IMPROVE TREATMENT FACILITIES & INSTALL OUTFALL	BEAR R TRIB, UNNAMED (39.1333 N, 121.91666 W)	7 33	STRE	0.023			1/14/05	CONDCERT	WDID 5A58CR00021. PLACE 75 CY RIPRAP IN STREAM. OUTF. UTIL.
520.21	PG&E	REMOVE SOIL IMPACTED BY PETROLEUM HYDROCARBONS FROM FORMER STATION	COLUSA BASIN DRAINAGE CHNL (38.968888 N, 121.93222 W)	27	WETL	0.092	WETL 0.047	CREA 0.024 REST 0.021	1/21/05	CONDCERT	WDID 5A06CR00019. COMP: CREA 0.024 AC & REST 0.021 AC WETLANDS. PROJECT IS REMOVING CONTAMINATED SOIL FROM PG&E MUMMA DRIP 2 DEHYDRATOR STATION, & WILL BE COMPLETED WHEN LAND IS DRY. OTHER.
511.11	VACAVILLE, CITY	CONSTRUCT CK CROSSING, INSTALL CULVERT, DEV CAMPGROUND & HIKING TRAIL	HORSE CK (38.39722 N, 121.987 W)	14 33	RIPA	0.012	CHNL 50	REST 0.039	1/21/05	CONDCERT	WDID 5A48CR00041. COMP: REST 0.036 AC RIPARIAN & 0.003 AC STREAMBED. RECR. TRBR. TRRD.
519.22	KEN MAAS ENTERPRISES	DEV RES ON 11.2 AC, INCLUDING ROADS, UTILITIES, & INFRASTRUCTURE	WETLANDS, UNNAMED (38.745555 N, 121.19194 W)	39	WETL	0.099		COMP 0.1	1/21/05	CONDCERT	WDID 5A31CR00118. COMP: PURCHASE 0.1 AC SEASONAL MARSH WETLAND CREDIT FROM WILDLANDS SHERIDAN MITIB. TRRD. URBA. UTIL.
534.21	THEISEN, THOMAS	REBUILD EXISTING L DECK	TULLOCH, L (37.9063888 N, 120.595555 W)	18	LAKE	0.0008			1/21/05	CONDCERT	WDID 5B05CR00017A. BOAT.
520.30	RYLAND HOMES	PLACE CULVERT IN MANMADE ROADSIDE DITCH	BEAR R (38.0736111 N, 121.55666 W)	39	STRE	0.4	CHNL 2820	COMP 0.4	1/21/05	CONDCERT	WDID 5A59CR00020. COMP: PURCHASE 0.4 AC SEASONAL WETLAND CREDIT FROM APPROVED MITB. TRRD.
510.00	STROUD, DAVID	INSTALL DOCK & DEBRIS DIVERTER	SACRAMENTO R (38.51538 N, 121.55132 W)	23	STRE	0.0002			1/21/05	CONDCERT	WDID 5A57CR00031. BOAT.
519.12	SACRAMENTO CO	EXPAND KIEFER LANDFILL	DEER CK, LAGUNA CK, UNNAMED DRAINAGES (38.5205 N, 121.1847 W)	IP	WETL	6.07		CREA 7.43	1/25/05	CONDCERT	WDID 5A34CR00115. COMP: CREA 7.43 AC RESERVOIRS AND VERNAL POOLS ONSITE. OTHER.

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531.30	KIMBALL HILL HOMES CA, INC	CONSTRUCT WATER PUMP STATION FOR 12" OUTFALL	CALAVERAS R (37.9667 N, 121.3 W)	7					1/27/05	CONDCERT	WDID 5B39CR00026. MITI: COMP IS N/A. THE PUMP STATION WILL HAVE A CONCRETE OUTLET SUPPORT, FLAP GATE, & RIP RAP PLACED ABOVE THE HIGH WATER LEVEL. OUTF.
517.54	USFHA	IMPROVE PAVEMENT & DRAINAGE	CHURCH CK, SALMON CK, GRAY EAGLE CK (39.6169 N, 121.5914 W)		STRE 0.08				1/27/05	CONDCERT	WDID 5A46CR00008. TRRD.
544.00	CONTRA COSTA CO DPW	REPLACE BRIDGE	DUTCH SLOUGH (38.0125 N, 121.6411 W)	3	STRE 0.0185	STRE 0.0072			1/28/05	CONDCERT	WDID 5B07CR00050. TRBR.

REGION 7

7	CALTRANS, DIST 11	INSTALL CULVERT & REINFORCE SPILLWAY AT SR-78	CHARIOT CK (33.067415 N, 116.54788 W)	3	WETL 0.05				1/5/05	CONDCERT	TRRD.
7	S CA GAS CMPY	REPAIR DAMAGE TO NATURAL GAS PIPELINE, INSTALL RIPRAP	IRIS WASH TRIB, UNNAMED (33.26898 N, 115.49429 W)	LAN63	STRE 0.032				1/11/05		EMERGENCY MEASURES TO REMOVE DAMAGED MATERIAL FROM PIPELINES, CHECK FOR/REPAIR DAMAGE, & INSTALL RIPRAP TO PROTECT PIPELINES FROM FUTURE EROSION. CHSTBL. UTIL.
7	CALTRANS, DIST 11	CONSTRUCT 5-MILE EXPRESSWAY WITH ONE BRIDGE CROSSING ON SR 86/111	NEW R (33.00084 N, 115.53415 W)	14	WETL 0.37			REST 6.7	1/20/05	CONDCERT	COMP: CONTRIBUTE \$750,000 FOR REST OF A 6.7 AC WETLANDS SITE ADJACENT TO BRAWLEY WASTEWATER TREATMENT PLANT. TRBR. TRRD.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
REGION 8										
8	THE IRVINE CMPY	CONSTRUCT TEMPORARY EARTHEN CROSSING & DRILL IN VEEH CK	VEEH CK & SAN DIEGO CK (33.6314 N, 117.745 W)	6 33	STRE 0.2 CHNL 190	STRE 0.2 CHNL 190		1/6/05	CONDCERT	DATA. TRBR.
8	STORYLAND STUDIOS U.S.A.	CONSTRUCT OUTFALL STRUCTURE	THIRD STREET CHNL					1/7/05	ENF	SECOND NOTICE OF VIOLATION PURSUANT TO CA WATER CODE SECTION 13399.31c & REQUEST FOR SUBMISSION OF AN NOI BY 1/21/05. OUTF.
8	H & L INVESTMENT I, LTD	CONSTRUCT RES DEV ON 61 AC, INSTALL ASSOCIATED INFRASTRUCTURE	SANTA ANA R TRIB, UNNAMED (33.9075 N, 117.3547 W)	39	STRE 0.12 CHNL 1700		PRSV 0.2	1/12/05	CERT	COMP: PRESERVE 0.2 AC PRENDA WASH IN PERPETUITY WITH A CONSERVATION EASEMENT. URBA.
8	SAN BERNARDINO CO ARCHI & ENGIN DEPT	CONSTRUCT STORM DRAIN OUTFALL	E TWIN & WARM CK CHNL (34.129911 N, 117.26773 W)	39	STRE 0.0007			1/19/05	CONDCERT	MITI: INSTALL BAYSAVER SW TREATMENT SYSTEM & DRY WELL. OUTF.
8	CALTRANS, DIST 12	REMOVE DEBRIS FROM DEBRIS BASIN S W OF SR 91	COAL CYN WASH (33.8758 N, 117.68694 W)	3	STRE 0.68	STRE 0.68		1/19/05	CONDCERT	TRRD.
8	WL HOMES, INC	INSTALL DETENTION BASIN OUTLET ASSOCIATED WITH RES DEV	RIVERSIDE FLOOD CONTROL CHNL (33.72277 N, 117.20167 W)	25	STRE 0.0009			1/26/05	CONDCERT	CHFC.
8	CENTERSTON E COMMUNITIES, INC	CONSTRUCT RES DEV ON 127 AC, FILL DRAINAGES, & RECONFIGURE CK BANK	MARSHALL CK & 6 UNNAMED DRAINAGES (33.9422 N, 116.9833 W)	IP	STRE 3.58 CHNL 8102	STRE 3.11 CHNL 3580	CREA 0.94	1/26/05	CONDCERT	MITI: CREA 0.94 AC STREAMBED & RIPARIAN AREA (1800 LF). CHSTBL. URBA.

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8	UNIVERSITY OF CALIFORNIA, IRVINE	REMOVE LEVEE, CREA OPEN WATER, INSTALL PIPELINE, REPAIR & INSTALL CULVERT	SAN JOAQUIN MARSH	27	WETL 13.16 SHORE 4000	WETL 13.08		1/26/05	STDCRT	PROJECT DESIGNED TO CREA 2.8 AC RIPARIAN AREAS, & 13.08 AC OPEN WATER. REST.
REGION 9										
9	SITTO, MICHAEL	CONSTRUCT RES DEV ON 9.77 AC, INSTALL STORM DRAIN	SWEETWATER R TRIB, UNNAMED (32.7539 N, 116.9531 W)	IP	WETL 0.02 STRE 0.04		CREA 0.06 REST 0.09	1/3/05	CONDCERT WDRWV	COMP: PURCHASE 0.06 AC CREA MITI CREDITS AT RANCHO JAMUL MITB & ENHANCE 0.09 AC OF STREAMBED. URBA. UTIL.
9	CIELO DEL NORTE, LLC	CONSTRUCT RES ON 482.31 AC	ESCONDIDO CK TRIBS, UNNAMED	39	STRE 0.07		CREA 0.44	1/6/05	CONDCERT WDRWV	COMP: CREA TOTAL OF 0.44 AC S WILLOW SCRUB ADJACENT TO ESCONDIDO CK, INCLUDING 0.07 AC FOR JURISDICTIONAL WATERS & 0.37 FOR ISOLATED WATERS. (Q.V.) URBA.
906.10	KEITH B. RHODES LIVING TRUST	CONSTRUCT RES DEV, SELF-STORAGE, & COMMERCIAL PROPERTY	DEER CANYON CK (33.95 N, 117.1667 W)	39	WETL 0.03 STRE 0.19 CHNL 2461		CREA 0.23	1/6/05	CONDCERT WDRWV	COMP: CREA 0.04 AC OF WETLANDS & 0.19 AC OF STREAMBED IN MCGONIGLE CYN. URBA.
901.31	ORANGE CO RESOURCES & DEVELOPMENT MANAGEMENT DEPT	IMPROVE BEACH PEDESTRIAN ACCESS, INSTALL CATWALK & 2 TEMPORARY COFFERDAMS	PRIMA DESHECHA (33.6306 N, 118.0472 W)	33	STRE 0.005 CHNL 170	STRE 0.005		1/13/05	CONDCERT WDRWV	TEMPORARILY CONSTRUCT TWO SMALL COFFERDAMS TO DIVERT FLOW. MITI: TEMPORARY IMPACTS WILL BE TO A CONCRETE LINED CHNL. CONST. TRBR.
901.25	NATIONAL AUDUBON SOCIETY	INSTALL URBAN RUNOFF CAPTURE & MAINTAIN SPILLWAY FACILITIES	DOVE CK & TICK CK (33.62222 N, 117.5972 W)	35 39	WETL 0.06 CHNL 200			1/21/05	CONDCERT WDRWV	PURPOSE OF PROJECT IS TO REST HYDROLOGIC CHARACTER OF BOTH CKS, & BENEFIT STARR RANCH PRESERVE. REST.

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
901.13	ALISO VIEJO, CITY	RETROFIT SW FACILITY, CONVERT UNVEGETATED SW DETENTION BASIN INTO WETLAND	WOOD CYN (33.5803 N, 117.7577 W)	43	STRE 0.41 CHNL 250	STRE 0.41	CREA 0.41	1/25/05	CONDCERT WDRWV	COMP: CREA 0.41 AC WETLAND TO REST ASSIMILATIVE CAPACITY FOR WATER QUALITY TREATMENT. OTHER.
9	THE POINTE BUILDERS	WIDEN JAMACHA RD	HANSEN CK (32.7166 N, 117.975 W)	14	WETL 0.46 RIPA 0.15	WETL 0.09 RIPA 0.01	CREA 0.51 REST 1.22	1/26/05	CONDCERT WDRWV	COMP: CREA 0.51 AC, REST 1.22 AC WETLANDS & RIPARIAN AREAS. TRRD.
9	USFWS	RECONFIGURE SALT POND, CONSTRUCT SERVICE ROAD, REINFORCE LEVEE	SAN DIEGO BAY	IP	OCEA 4			1/27/05	CONDCERT WDRWV	PERMANENT IMPACT TO 4.0 AC OF SAN DIEGO BAY. UNK.
903.11	SPRING CK COMMERCIAL VENTURES, LLC	DEV RESIDENTIAL/ EQUESTRIAN FACILITY	SAN LUIS REY R (33.25 N, 117.2667 W)	39	WETL 0.02 STRE 0.01	STRE 0.01	CREA 1.2 REST 4.31	1/28/05	CONDCERT CNDWV	COMP: CREA 1.2 AC & REST 4.31 AC WETLANDS. RECR. URBA.

CWA Section 401 Water Quality Certification Program

JANUARY certmods

401 ACTIONS

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE	TEMP FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
REGION 3										
304.12	SANTA CRUZ PORT DIST	MAINTENANCE DREDGE (CERTMOD)	PACIFIC O	IP	DRDG 360			1/21/05	CONDCERT	CERTMOD: ORIGINAL CERT DATE 12/13/00. 1/21/05 MOD: RB WILL ALLOW DECREASE OF INNER HARBOR DREDGE RATE FROM 600 CY/HR TO 100 CY/HR UNDER CONDITION 8 OF AMENDMENT. BOAT.
REGION 5F										
537.40	USNPS, YOSEMITE NP	REPLACE BRIDGE	MERCED R, S FK (37.5386 N, 119.65833 W)	IP	WETL 0.3	WETL 0.3		1/13/05	CONDCERT	CERTMOD: ORIGINAL CERT DATE 8/18/03. 1/13/05 MOD, EXTEND PROJECT PERIOD TO 8/31/08. MITI: RESTORE WETLANDS TO INITIAL CONDITION, REDUCE CONSTRUCT VEHICLES IN R, REVEG, CLOSE SEWER LINE. TRBR.

CWA Section 401 Water Quality Certification Program

JANUARY 2005

NON-401 ACTIONS

HYDRO UNIT	APPLICANT	PROJECT DESCRIPTION	RECEIVING WATER	PMT TYPE	DISCHARGE TEMP	FILL	COMP MITIG	ACTION DATE	ACTION TYPE	NOTE
REGION 4										
4	LA CO DPW	RECONSTRUCT STREET	DESERT WASHES, UNNAMED					1/25/05		SWANCC. LAN DISCLAIMER 1/25/05: "ISOLATED, NON- NAVIGABLE WATER BODY...UNNAMED DESERT WASHES EXHIBIT NO EVIDENCE OF INTERSTATE COMMERCE." TRRD.
REGION 5S										
5S	ELLIOT HOMES, INC	CONSTRUCT RIO DEL ORO DEV ON 3893 AC	"ISOLATED" WETLANDS, UNNAMED (38.576 N, 121.2248 W)		WETL 12.946			1/10/05		SWANCC. SAC DISCLAIMER 1/10/05: "WETLANDS ARE INTRASTATE & ISOLATED WITH NO APPARENT INTERSTATE COMMERCE CONNECTION." URBA.
5S	TRIAD DEVELOPMEN T, INC	CONSTRUCT LAGOON VAL RES & COMMERCIAL DEV ON 900 AC	"ISOLATED" WETLANDS, UNNAMED (38.3163 N, 122.0093 W)					1/19/05		SWANCC. SAC DISCLAIMER 1/19/05: "WETLAND IS AN INTRASTATE ISOLATED WATER WITH NO APPARENT INTERSTATE COMMERCE CONNECTION." URBA.
5S	KB HOME N BAY, INC	CONSTRUCT RES DEV ON 5 AC	"ISOLATED" WATERS, UNNAMED					1/27/05		SWANCC. SAC DISCLAIMER 1/27/05: "WATERS ARE INTRASTATE ISOLATED WATERS WITH NO APPARENT INTERSTATE COMMERCE CONNECTION." URBA.

ACTION TABLES

EXPLANATION OF COLUMNS

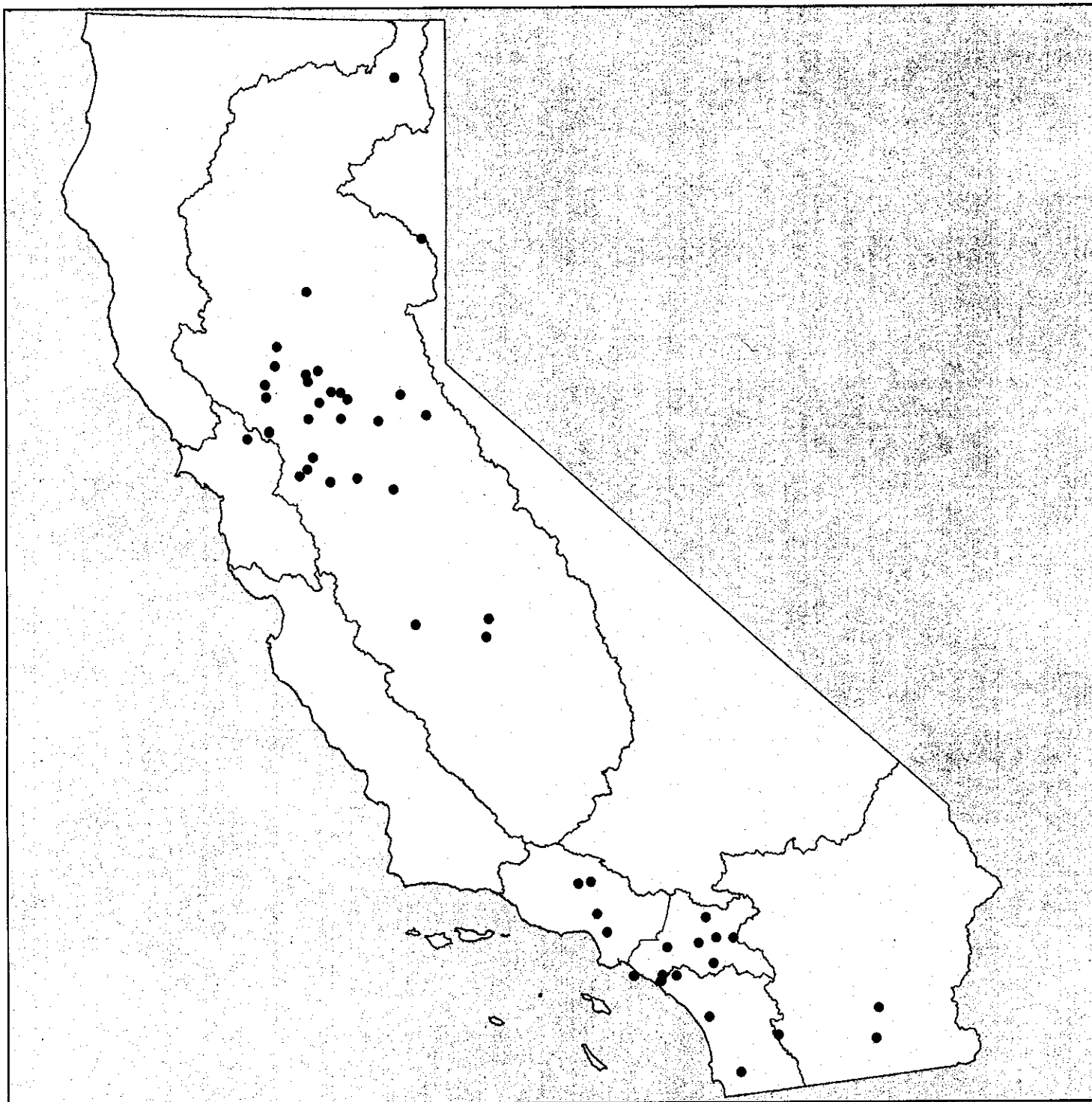
Column	Explanation
HYDRO UNIT	Hydrologic unit or RWQCB office jurisdiction in which discharge is located.
APPLICANT	Project applicant.
PROJECT DESCRIPTION	Brief description of the project.
RECEIVING WATER	Name of the waterbody receiving the discharge. Latitude and longitude coordinates of the discharge.
PMT TYPE	U.S. Army Corps of Engineers permit authorizing the discharge: 1, 2, 3 ... 37 - Nationwide General Permits IP - Individual Permit SFR23081, etc. - Regional General Permits RHA - Rivers and Harbors Act §10 Permit
DISCHARGE	Type of discharge. Fill is characterized by type of receiving water (see codes below) and total area in acres. Dredge is characterized by volume in cubic yards x 1000. In addition, shoreline and channel impacts are described in linear feet. LAKE - Lake Fill OCEA - Ocean Fill STRE - Streambed Fill DRDG - Dredge RIPA - Riparian Fill SHORE - Shoreline Fill WETL - Wetland Fill CHNL - Channel Fill
TEMP FILL	Acres and linear feet of temporary fill (also included in previous column); same waterbody conventions as previous column.
COMP MITIG ACRES	Type and acreage of compensatory mitigation CREAT - Acres created RESTO - Acres restored PRSV - Acres preserved COMP - Acres not otherwise specified
ACTION DATE	Date of action correspondence.
401 ACTION	Action taken by the RWQCB or SWRCB: WDR - Waste Discharge Requirements (WDRs) issued WDRWV - WDRs waived unconditionally WDRCONDWV - WDRs waived conditionally WV - 401 Wvr: no WDR action (used prior to 6/24/ 2000) CERT - Certification issued unconditionally (used prior to 6/24/ 2000) STDCERT - Standard Certification issued (used after 6/24/2000) CONDCERT - Certification issued conditionally DENIED - Certification denied NOTIF - Notification received ENF - Enforcement action taken
NOTE	Additional information. Some common conventions are: LF - Linear feet of impact MITI - Information on non-compensatory mitigation MULT - Further listing of multiple receiving waters WVR/CERTMOD - Modification of previous action

Column	Explanation
NOTE	Project Categories.
AG	- Agriculture
BEACH	- Beach Enrichment
BOAT	- Boating and Navigation
CHFC	- Channel Modification -Flood Management
CHSTBL	- Channel Modification -Bank Stabilization
CONST	- Construction Activities
DAMS	- Dams
DATA	- Data Collection
DIV	- Diversion Structures
GOLF	- Golf Course
HYDRO	- Hydroelectric Facility
MINE	- Mineral Extraction
MITI	- Regulatory-Required Mitigation Activity
OTHER	- Other
OUTF	- Outfall Structure
RECR	- Recreational Facilities
REST	- Restoration
TRAER	- Transportation - Aeronautics
TRBR	- Transportation - Bridges and Crossings
TRRD	- Transportation - Roads and Highways
TRRR	- Transportation - Railroads
UNK	- Unknown
URBA	- Urban Development
UTIL	- Utility

For further information refer to the 401Database Documentation Manual



401 DISCHARGE LOCATIONS



This map displays locations of those discharges certified during this reporting period that include latitude/longitude coordinates. Certifications that include hydrologic unit discharge locations are not displayed on this map, but are noted in Attachment 2A of the monthly report.

Certifications issued during the reporting period:	77
Certifications specifying latitude/longitude coordinates:	51
Latitude/longitude coordinates in California and plotted on this map:	50

CWA Section 401 Water Quality Certification Program

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FILL AND DREDGE TOTALS (KNOWN) ¹

Region	No. of Projects	Pct. ^{2 3}	Pct. ^{3 4}	Wetland Fill Acres	Riparian Fill Acres	Streambed Fill Acres	Lake Fill Acres	Ocean Fill Acres	Temp Fill Acres ⁵	Total Fill Acres	Comp Mitig Acres ⁶	Dredge CY x1000
		Records With Ac/ CY Data	Complete Records									
1	6	83	83	0	0	1.650	0	0	1.500	1.650	0	25.00
2	7	50	33	2.431	0	0	0	1.290	1.299	3.721	5.870	0
3	0	-	-	0	0	0	0	0	0	0	0	0
4	10	100	100	0.040	0	50.277	0	0	49.940	50.317	2.170	0
5F	3	100	100	0.100	0	0.191	0	0	0.171	0.291	0	0
5R	4	100	100	0.940	0.630	0.100	0	0	0.100	1.670	0	0
5S	27	89	81	17.313	0.457	0.798	0.111	0	0.282	18.679	24.247	0
6T	0	-	-	0	0	0	0	0	0	0	0	0
6V	0	-	-	0	0	0	0	0	0	0	0	0
7	3	100	100	0.420	0	0.032	0	0	0	0.452	6.700	0
8	8	88	75	13.160	0	4.582	0	0	17.070	17.742	1.140	0
9	9	100	100	0.590	0.150	0.725	0	4.000	0.525	5.465	8.470	0
SB	0	-	-	0	0	0	0	0	0	0	0	0
Total	77	89	84	34.994	1.237	58.355	0.111	5.290	70.887	99.986	48.597	25.00

1. Due to incomplete reporting, actual filled area and dredge volume may be larger; see "Percent Records with Ac/CY Data" column. "Fill" includes permanent fill, temporary construction disturbance ("Temp Fill" column), and excavation. Columns do not include acreage/CY figures for denied projects.

2. "Pct. Records With Ac/CY Data" is the percent of RWQCB 401 actions, which specify a fill acreage or dredge volume. "Percent Records With Ac/CY Data" does not include Notifications submitted directly to the SWRCB.

3. With large data sets, rounding errors may cause apparent discrepancies between (1) the sum of the number of records calculated by applying the displayed percentages to the "No. of Projects" for each region and (2) the displayed column total.

4. "Percent Complete Records" is the percent of 401 actions, which include information, specified in SWRCB guidance: (1) receiving water name, (2) applicant name, (3) Corps permit type, (4) receiving water category (wetland, riparian, streambed, lake, or ocean), (5) fill acres (permanent and temporary) or dredge volume, and (6) type and acreage of compensatory mitigation. Actions on general permits are noted as "complete" even if they lack specific water body or acre/CY data.

5. "Temp Fill Acres" is the sum of filled acres on which impacts have been determined to be temporary; they are also included in columns to the left and in "Total Fill Acres".

6. "Comp Mitig Acres" are acres created, restored or preserved as mitigation for fill projects; they are not included in "Total Fill Acres". Mitigation is not necessarily in-kind.